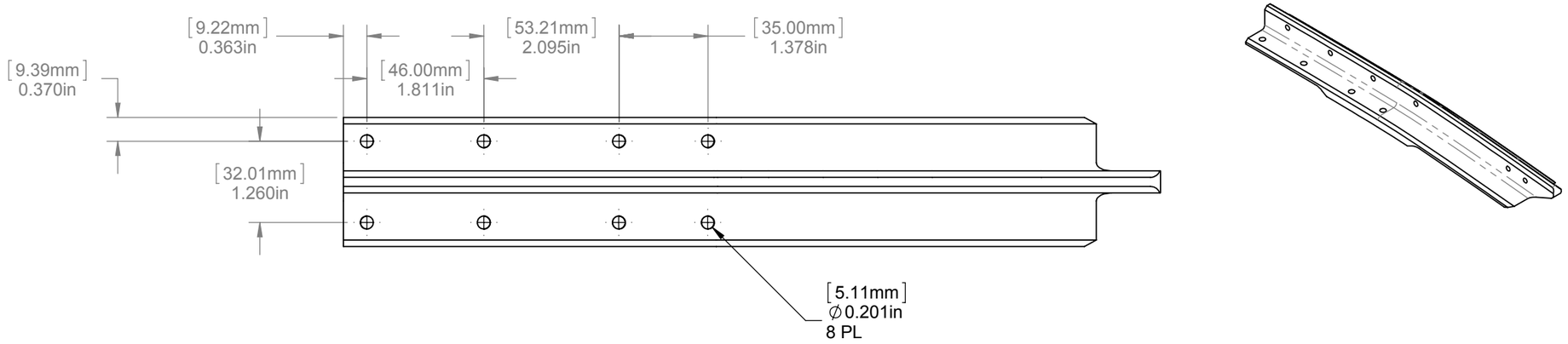
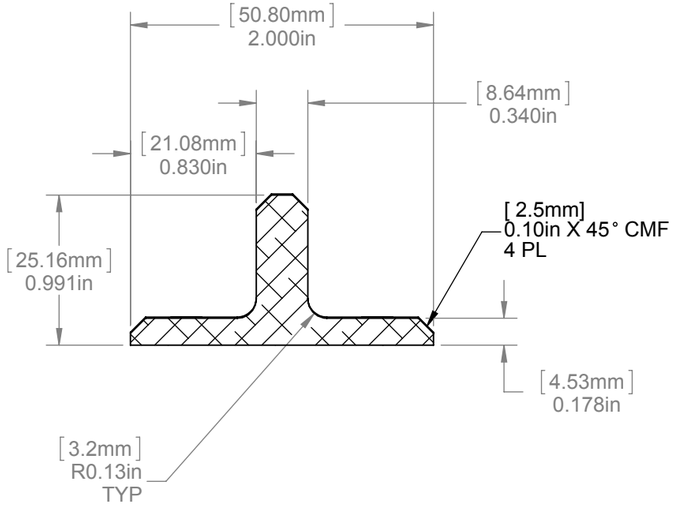
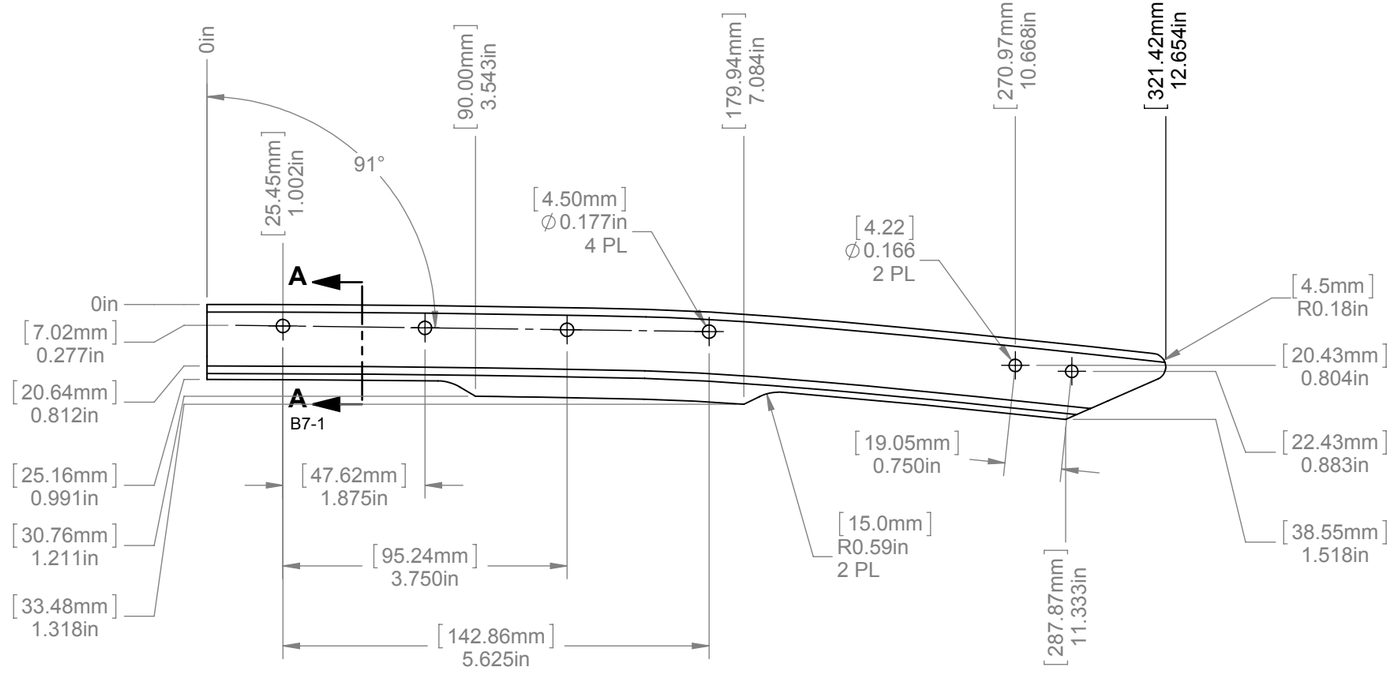




SECTION A-A

C5-1



D5142-1 UPPER RAIL

NOTES:
1) MATERIAL:7075-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR
PER AMS-QQ-A-225/9 (OR AMS 4122/4123/4186/4187) OR
PER AMS-QQ-A-200/11 (REF DART SPEC M7075T6B)
2) FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK,
PRIME IAW MIL-P-23377J TYPE I CLASS N; 1-2 MIL MAX, AS PER QSI 005.
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5142-1", REVISION, BATCH NUMBER AND
DATE OF MANUFACTURE, USING AN X-TENSION STAMP, PER QSI 044 METHOD 6.2
7) WEIGHT: 0.89 lbs (0.41 kgs)
8) UNDIMENSIONED FEATURES CONTROLLED BY CAD MODEL FILE: D5142-1-a.IGES

UNAPPROVED

REV.	DESCRIPTION	BY	DATE
A	NEW ISSUE	AK	14.07.15

DESIGN	AK	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA
DRAWN	AK	
CHECKED	RF	DRAWING NO. D5142 REV. A5
MFG. APPR.	JLM	SHEET 1 OF 1
APPROVED		TITLE UPPER RAIL SCALE NTS
DE APPR.	DS	
DATE	14.07.15	

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